

HOM-E-QUIP

STORAGE SYSTEMS

Assembly Instructions STEEL SHELVING

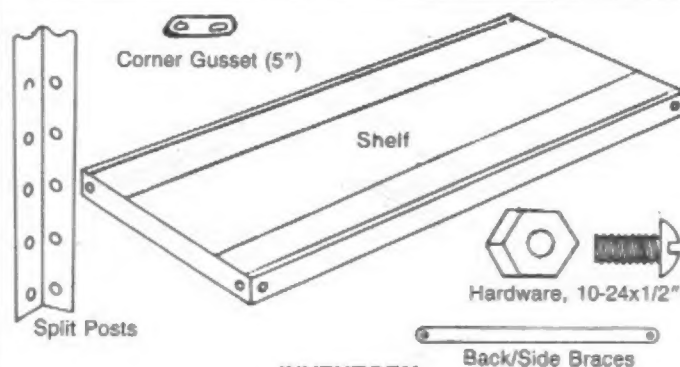


IMPORTANT: The following installation instructions **MUST** be followed. All Braces, Nuts, Bolts and Special Fasteners **MUST** be used as shown. **ONLY** the Nuts and Bolts supplied with the unit should be used for assembly. All bolting **MUST** be checked for tightness following complete assembly. Any alteration or deviation from the instructions or overloading of shelves can result in the unit failure. **CAUTION: DO NOT** use this unit as a ladder. If the unit is to be either loaded in a top heavy manner or positioned on an uneven floor, it should be secured to a suitable supporting structure.

* PARTS LIST *

MODEL NO.'s

HC30127 • 6-7212 • T121872 • KM30127
3630 • 3636 • 1630H • SB560 • KM3016



INVENTORY

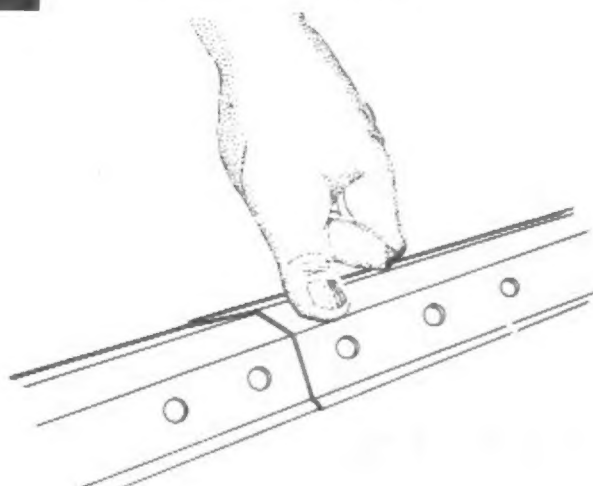
	KM30127							KM3016
	HC30127	6-7212	T121872	3630	3636	1630H	SB560	
Shelf	7	6	7	3	3	5	5	
Post	8-31"	8-37"	8-37"	4-37"	4-37"	8-37"	8-31"	
Braces	6	6	4	4	4	6	6	
Corner Gussets	4	4	-	-	-	4	4	
Hardware (Nuts & Bolts)	82	75	75	41	41	66	66	

* How To Assemble Unit *

STEP

1

Connect Split Posts

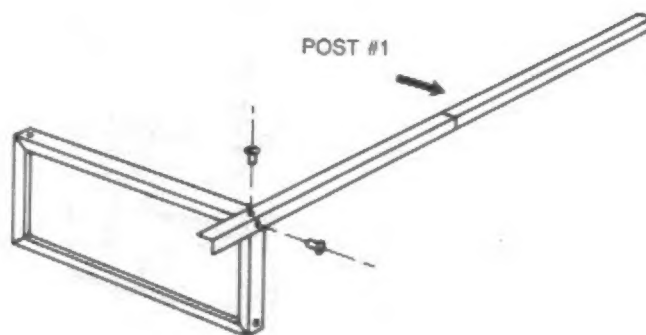


Skip this step for model #3630 and 3636. Assemble 4 post sets using 2 sections of split post and 2 (10-24x1/2") nuts and bolts for each post set. Align bolt holes by press fitting the 2 post sections as shown above for exclusive lock fit at post edges. Bolt together at the first hole. Fully tighten the 8 nuts and bolts.

STEP

2

Connect Post and Bottom Shelf

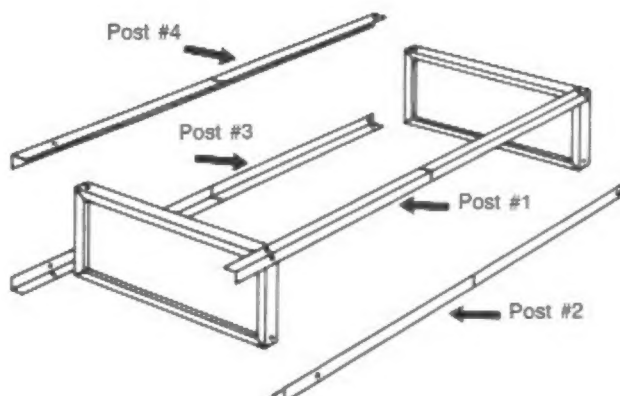


Do not fully tighten the nuts for the next 4 steps until step 5 is completed. **NOTE:** All shelves have a center hole on one long edge. (With the exception of model T121872). This is the back of each shelf. Assemble the unit with these holes all facing the same way. **NOTE:** Bottom shelf should be positioned no more than 3" from the floor. Determine distance desired between bottom shelf and floor, then bolt corner of shelf to post, through holes provided. Assembly is easiest when the posts are flat on the floor or a table.

STEP

3

Connect Post and Top Shelf

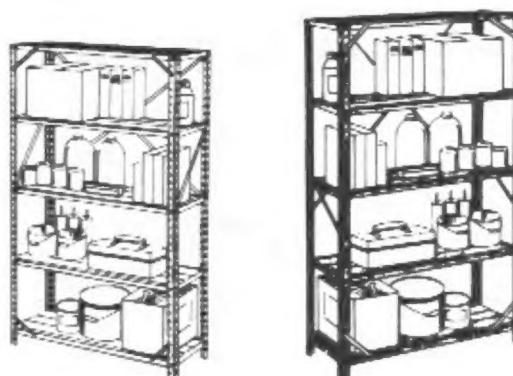


NOTE: It may be necessary to "press" the post to line up with the holes in a shelf. Insert both bolts before finger tightening either nut. Installing the bolt in the long edge of the shelf first and then the short edge is recommended. Fasten the top shelf to the first hole in post #1. Continue assembling posts to the top and bottom shelves, in the order shown above. **NOTE:** make certain that all shelves have the "center hole" facing the same way. Position and fasten intermediate shelves by counting an equal number of holes on each post before bolting the shelf in place.

STEP

4

Unit Bracing

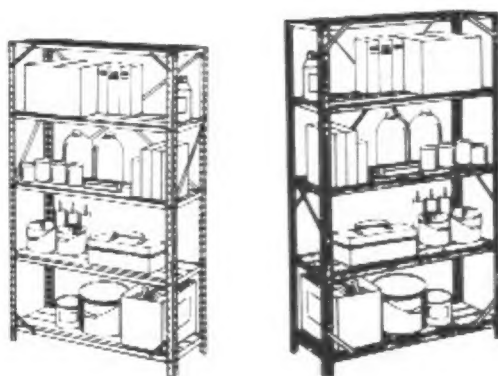


NOTE: Braces should be placed inside of posts. When all shelves have been mounted, bolt the back braces in position. Start by loosely bolting 2 or 4 braces, (save 2 braces from inventory for side braces) to the "center hole" of the 2nd shelf from the top of the unit. Then secure the braces, one to each side post. The braces will be in an "X" configuration. Follow this step by diagonally placing the side braces between a front and rear post.

STEP

5

Complete Assembly

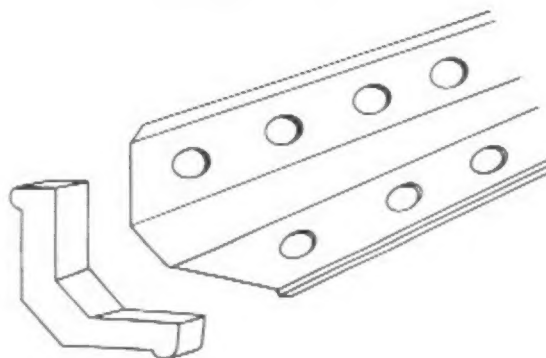


Stand unit upright on a flat, level surface. While holding the unit in position tighten the nuts holding the braces. Install 4 corner gussets as shown in Step 5. Adjust for squareness as necessary. Tighten all nuts & bolts at this time.

STEP

6

Floor Protector



IMPORTANT: INCLUDED IN YOUR PACKAGE OF HARDWARE ARE FOUR (4) PLASTIC FLOOR GUARDS. THEY ARE TO BE ATTACHED, AS THE ABOVE PHOTOGRAPH ILLUSTRATES, UNDER EACH UPRIGHT TO PREVENT SCRATCHING OF FLOOR.

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